

## Message Text

LIMITED OFFICIAL USE

PAGE 01 HAVANA 00285 051922Z

ACTION OES-07

INFO OCT-01 ARA-10 ISO-00 PM-05 COME-00 DODE-00 INT-05

NSF-01 DLOS-09 EUR-12 /050 W

-----066806 051923Z /43

R 051600Z OCT 77

FM USINT HAVANA

TO SECSTATE WASHDC 249

LIMITED OFFICIAL USE HAVANA 0285

EO 11652: N/A

TAGS: OCLR TGEN TPHY CU

SUBJ: R/V RESEARCHER CLEARANCE REQUEST

REF: A. STATE 236395; B. HAVANA 226, C) STATE 226598

1. USINT OFFICER (GLASSMAN) PRESENTED REFTTEL C RENDEZVOUS DATA TO RODOLFO CLARO MADRUGO, DIRECTOR OF INSTITUTE OF OCEANOGRAPHY, AND MENELAO MORA OF ACADEMY OF SCIENCES, OCTOBER 3. CLARO SAID HE WOULD CONFIRM AGREEMENT REGARDING RENDEZVOUS AND PROVIDE RADIO FREQUENCIES AFTER CONSULTING WITH INSTITUTE OF HYDROGRAPHY.

2. IN SUBSEQUENT CONVERSATION, CLARO INDICATED GREAT INTEREST IN ADDITIONAL COLLABORATIVE EFFORT WITH NOAA AND OTHER US OCEANOGRAPHIC INSTITUTIONS. HE ALSO PROPOSED EXCHANGE OF US AND CUBAN OCEANOGRAPHIC PUBLICATIONS.

3. ACCORDING TO CLARO, INSTITUTE'S CURRENT RESEARCH PROGRAM (COVERING MARINE BIOLOGY, PHYSICS, CHEMISTRY AND BIOLOGY) IS RESTRICTED TO CUBAN CONTINENTAL SHELF, WITH VIRTUALLY NO WORK BEING DONE ON HIGH SEAS. BULK OF INSTITUTE'S RESEARCH WORK IS BEING DONE ON SOUTH COAST. INSTITUTE, ACCORDING TO CLARO, HAS ONLY USED HYDROPHONES OCCASIONALLY WHEN PROVIDED AND OPERATED BY SOVIETS.

LIMITED OFFICIAL USE

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LANE

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** OCEANOGRAPHIC RESEARCH, PORT CLEARANCES, RESEARCHER R/V  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 05-Oct-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977HAVANA00285  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D770363-0658  
**Format:** TEL  
**From:** HAVANA  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1977/newtext/t19771093/aaaadatv.tel  
**Line Count:** 56  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** 18e76e37-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION OES  
**Original Classification:** LIMITED OFFICIAL USE  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** LIMITED OFFICIAL USE  
**Previous Handling Restrictions:** n/a  
**Reference:** 77 STATE 236395, 77 HAVANA 226, 77 STATE 226598  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 12-Jan-2005 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
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**Review Release Event:** n/a  
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**Review Withdrawn Fields:** n/a  
**SAS ID:** 1032302  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** R/V RESEARCHER CLEARANCE REQUEST  
**TAGS:** OCLR, TGEN, TPHY, CU  
**To:** STATE  
**Type:** TE  
**vdkgvwkey:** odb://SAS/SAS.dbo.SAS\_Docs/18e76e37-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009